

August 1, 1955

TO: LEGAL COUNSEL

We are attaching hereto a copy of an article by Drs. G. R. Clemo, E. W. Miller and F. C. Pybus, entitled, "The Carcinogenic Action of City Smoke", taken from the BRITISH JOURNAL OF CANCER, Volume 9, No. 1, March, 1955.

This should be included in Volume V, under the heading "Air Pollution", pages 23 - 27. Will you please number these pages accordingly. When these were reproduced, we did not know what numbers they would carry.

We call your particular attention to the fact that in these experiments lung nodules appeared in five mice who were painted with Fraction B, and in one mouse who was treated with a diesel fraction. It is also notable that skin tumors were induced most readily in the C57 Black strain and lung tumors in two sub-lines of strain A.

The period of treatment required was appreciably lower on the average than has been reported by Wynder in his experiments with tobacco tar painting.

A. GRANT CLARKE

MEG

LIG- 108405

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